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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,873,282 B2

APPLICATION NO.: 10/598,718

ISSUE DATE: January 18, 2011

INVENTOR(S) : Secondini, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face Page, in Field (54), under Title, in Column 1, Line 2, delete "DISPENSION" and insert - - DISPERSION - -, therefor.

In Column 1, Line 2, delete "DISPENSION" and insert - - DISPERSION - -, therefor.

In Column 3, Line 24, delete "DMUX-will" and insert - - DMUX will - -, therefor.

In Column 3, Line 32, delete "DMIUX" and insert - - DMUX - -, therefor.

In Column 8, Line 30, delete "algorithm the" and insert - - algorithm, the - -, therefor.

In Column 10, Line 63, in Claim 14, delete "demultiplexeing" and insert - - demultiplexing - -, therefor.

In Column 11, Line 33, in Claim 14, delete "an c_k " and insert - - and c_k - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

6300 Legacy, MS EVR 1-C-11 Plano, TX 75024 972-583-8656

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 14, Line 15, in Claim 27, delete "
$$|C(\omega)|^2 |D(\omega)|^2 = 1$$
, and insert - $|C(\omega)|^2 + |D(\omega)|^2 = 1$ - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

6300 Legacy, MS EVR 1-C-11 Plano, TX 75024 972-583-8656

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
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